

Figure 1

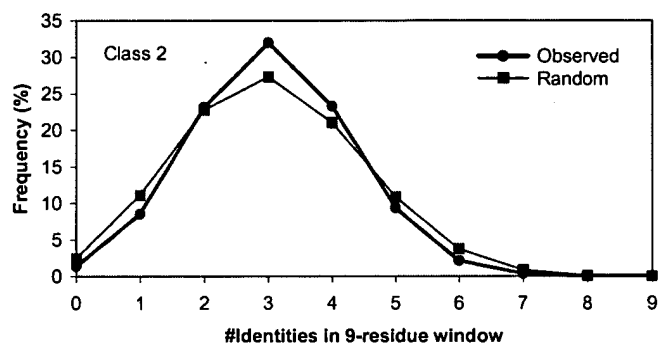


Figure 2

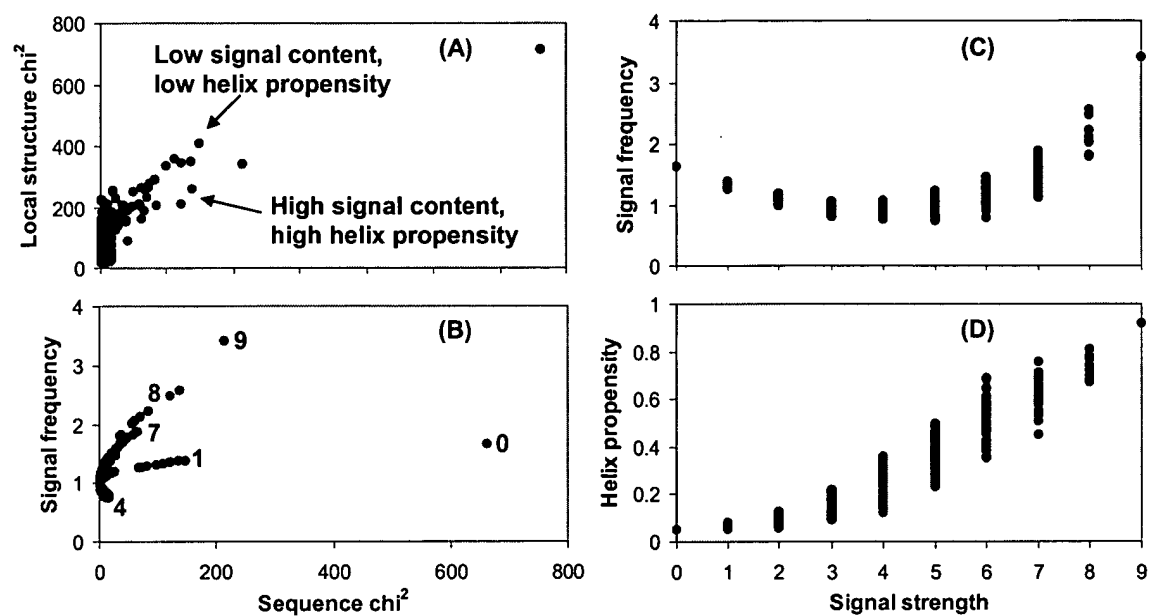


Figure 3 \

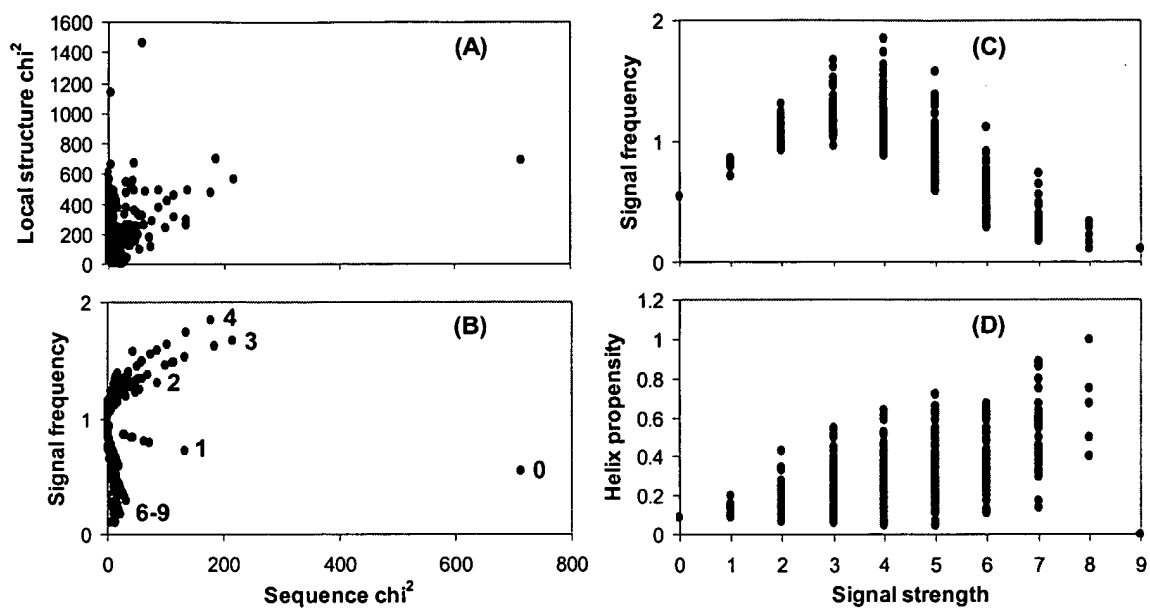


Figure 4

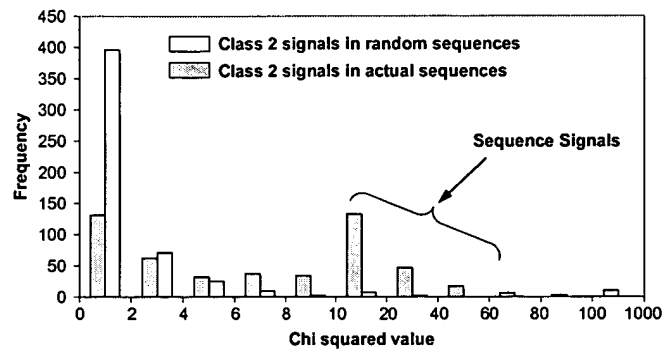
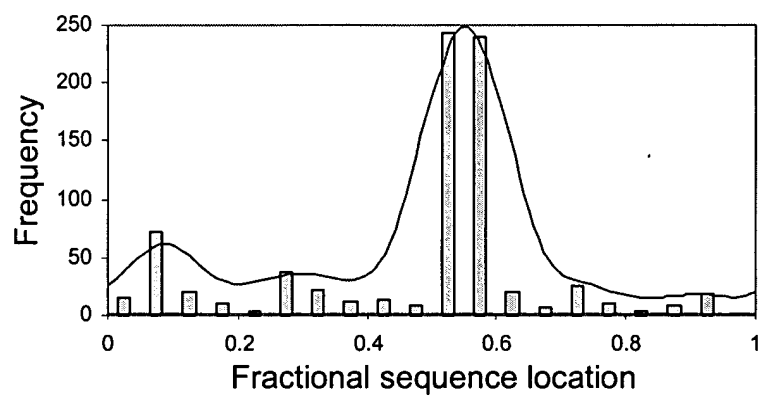
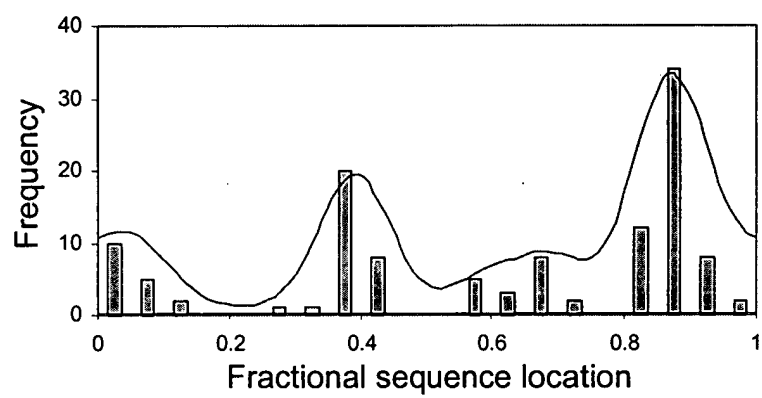


Figure 5



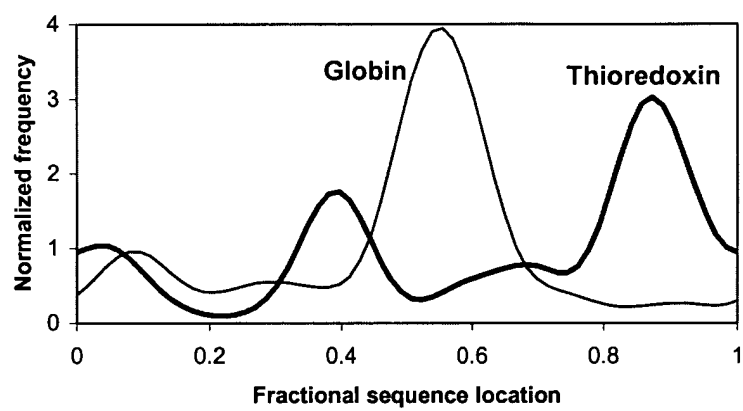
**Globin Family**

**Figure 6**



Thioredoxin Family

Figure 7



**Figure 8**



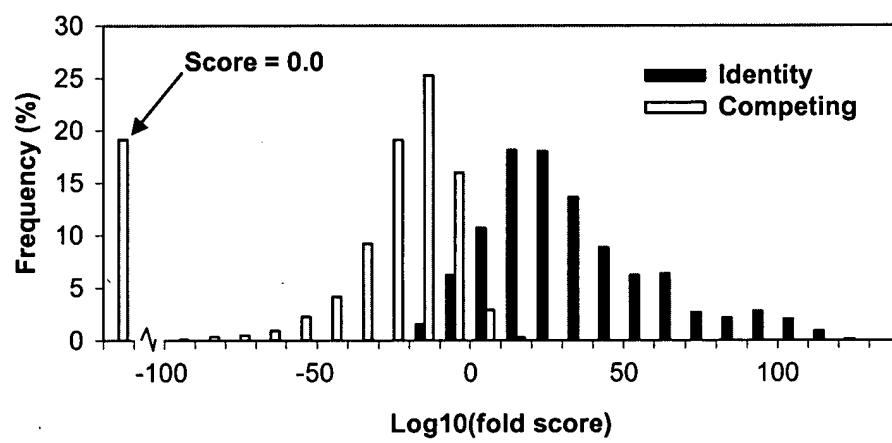


Figure 9

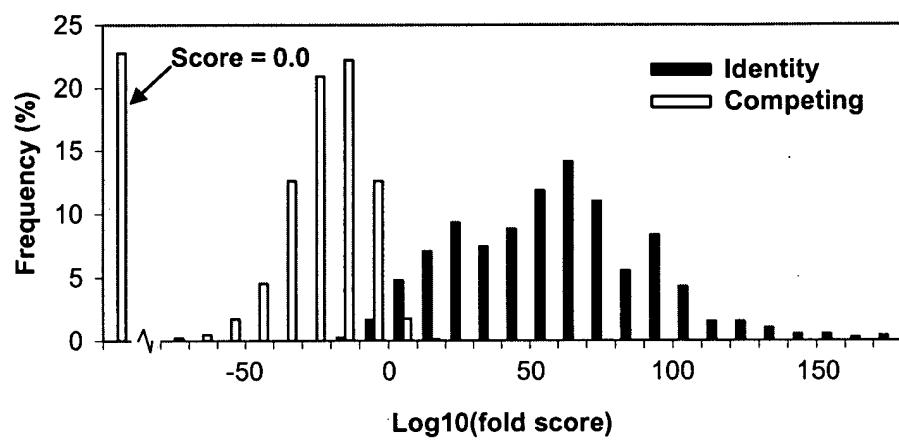


Figure 10

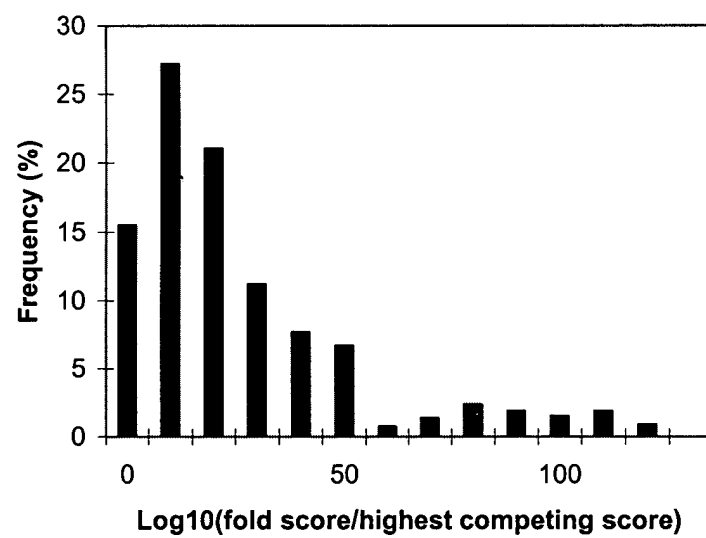


Figure 11

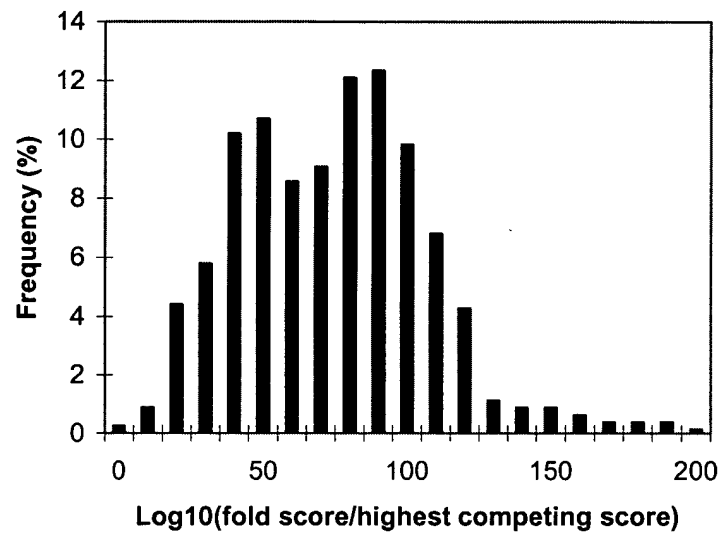


Figure 12

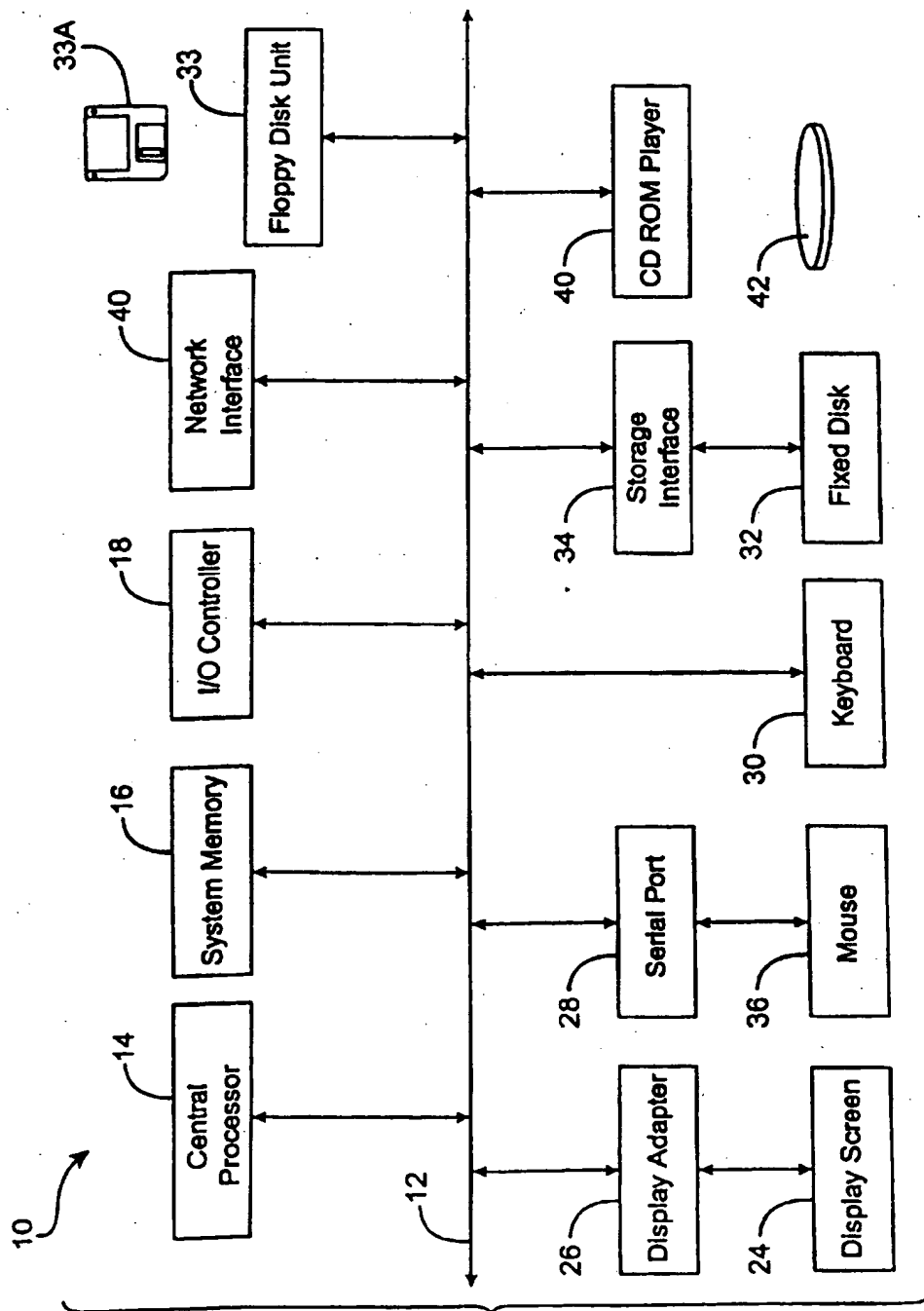


FIG. 13

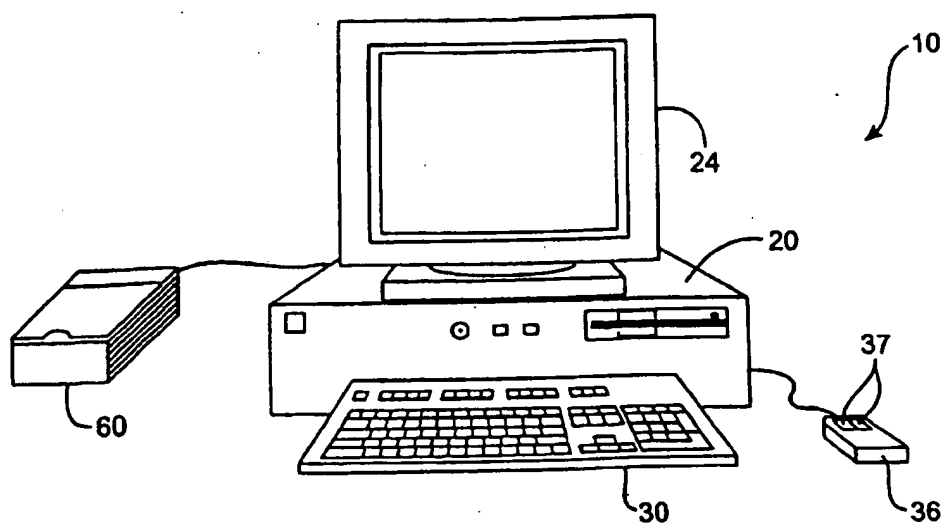


FIG. 14

Figure 15

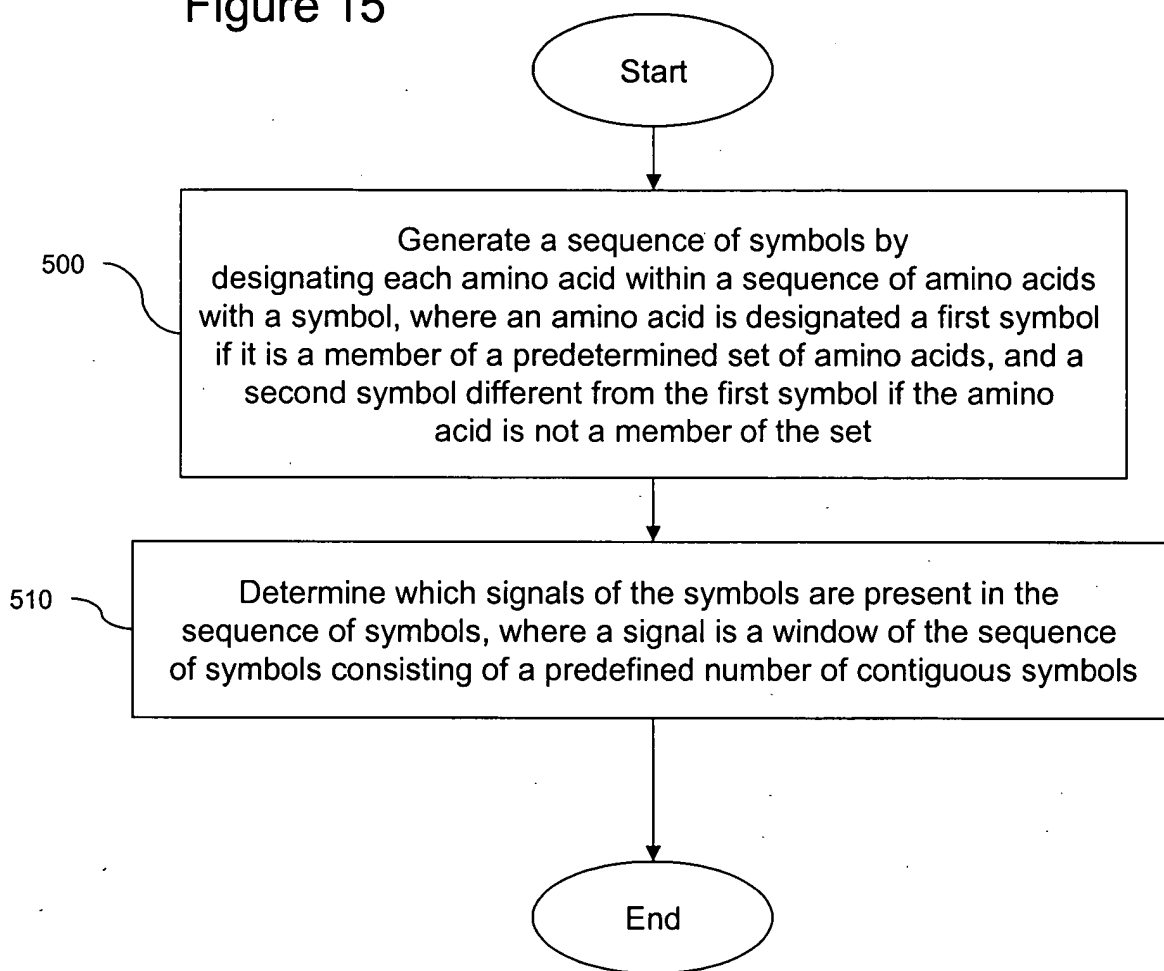


Figure 16

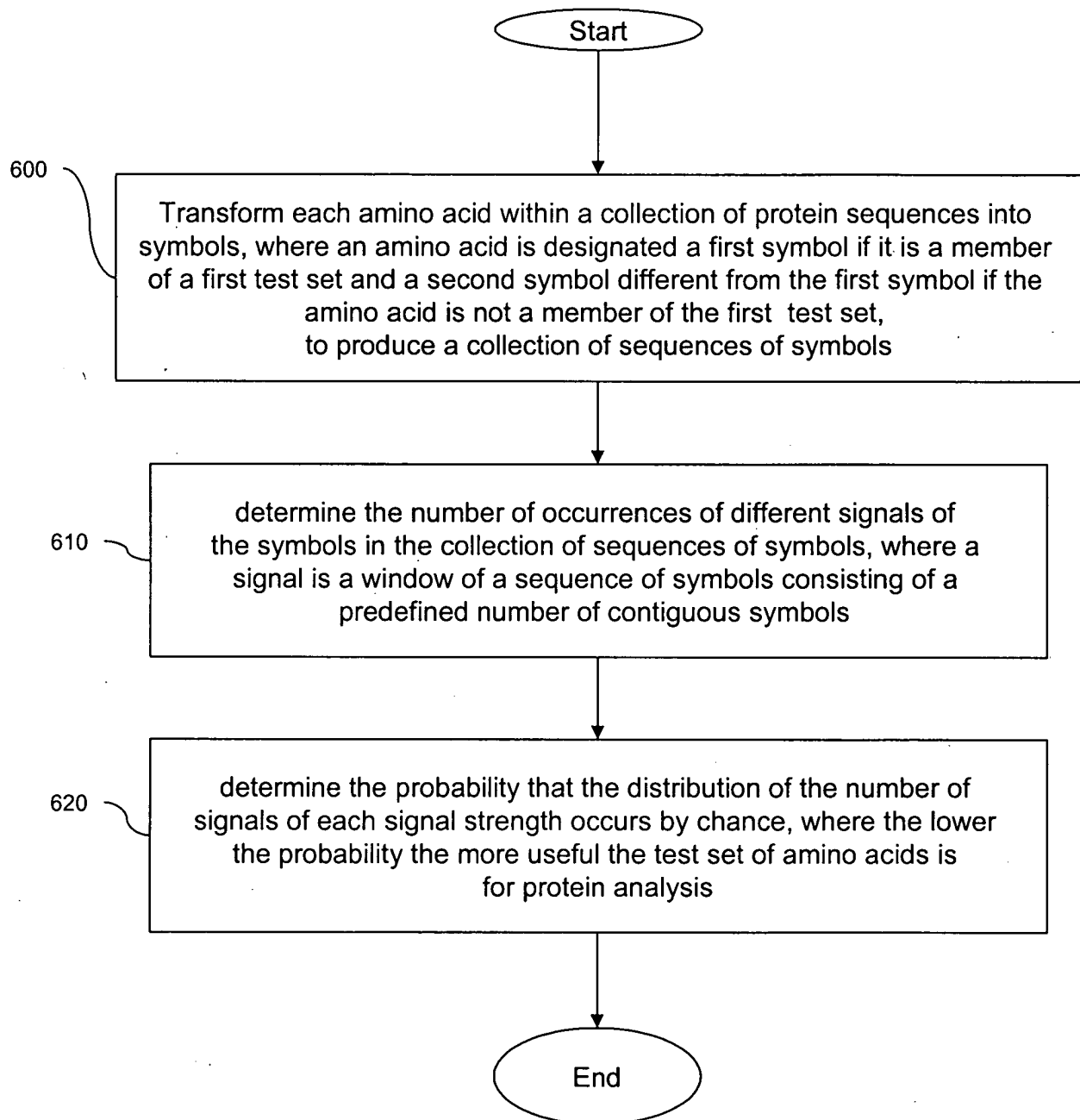
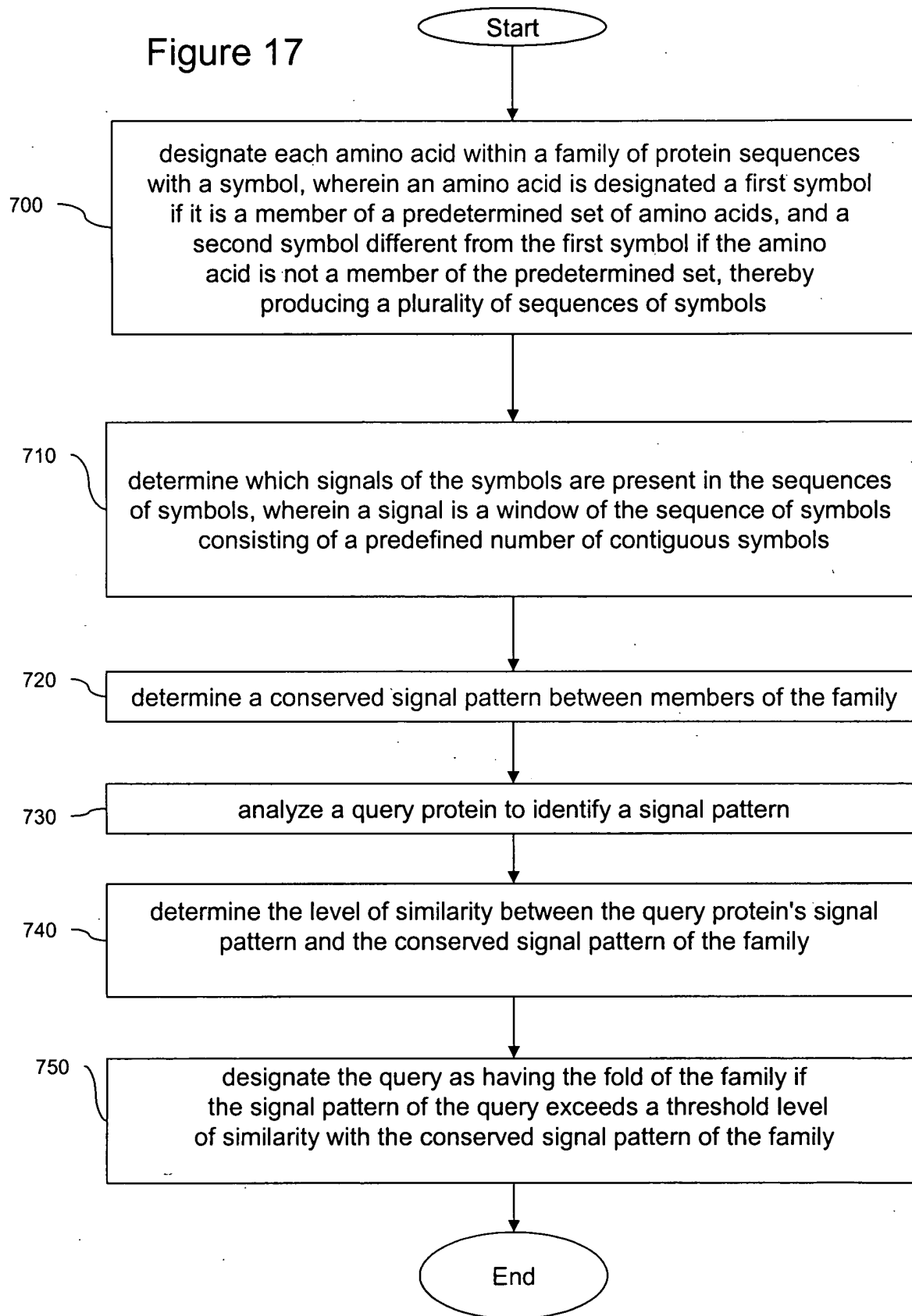
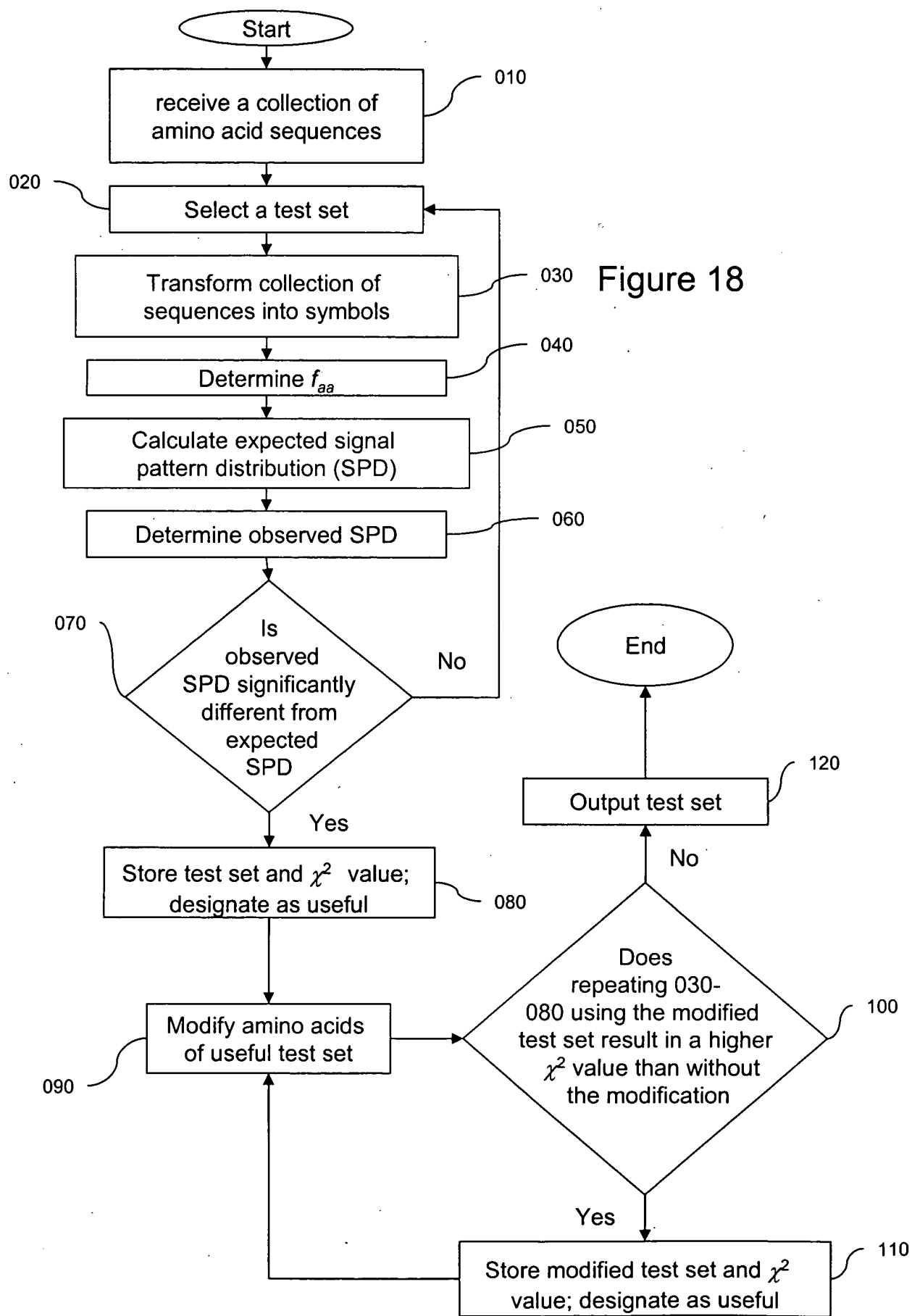




Figure 17





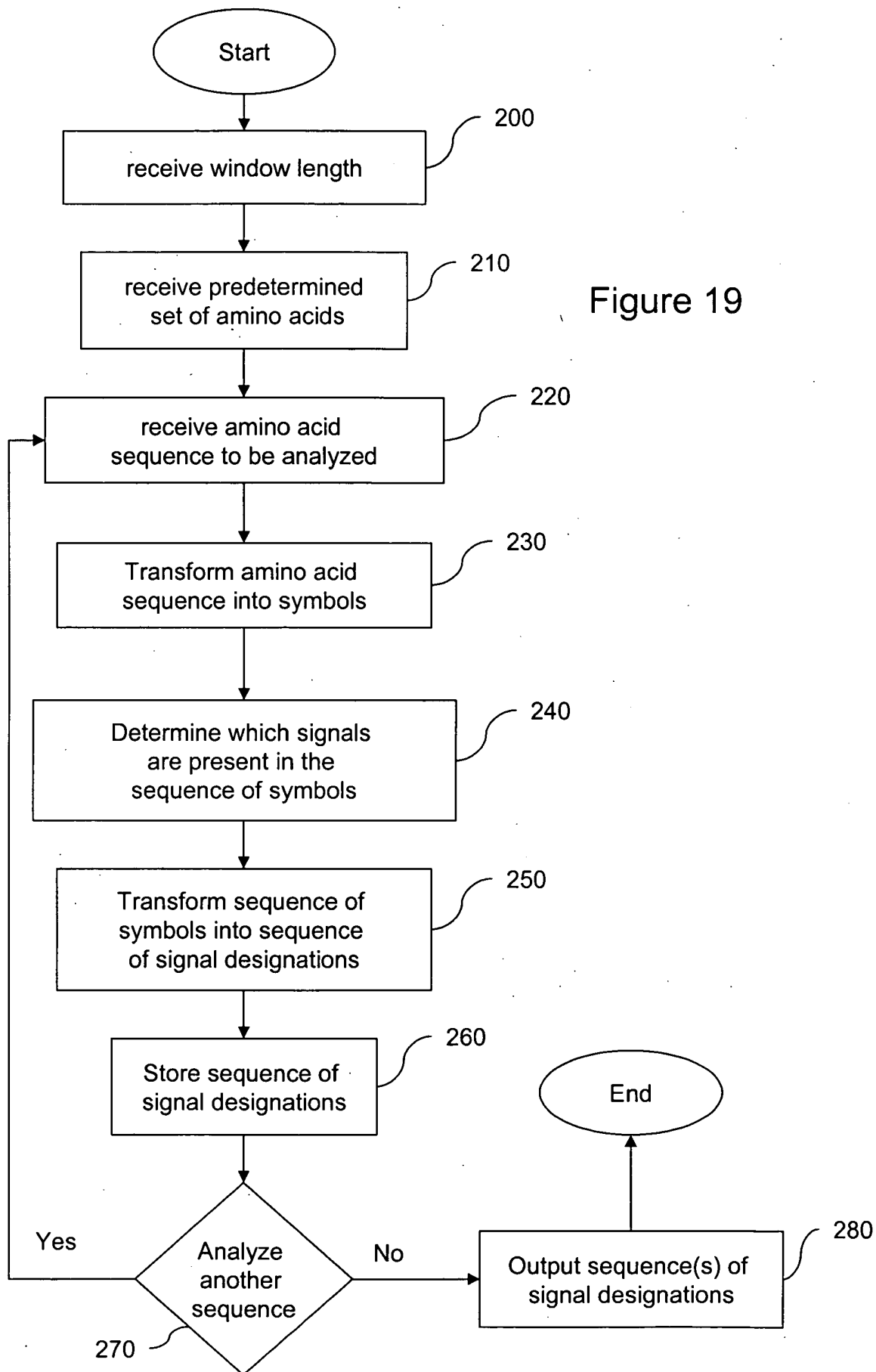


Figure 20

